

2360 Fifth Street Mandeville, LA 70471 (985) 629-2082 Phone (985) 629-2110 Fax

HOSE AND PIPELINE TESTS

| VESSEL: | FMT 3164 | |
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| THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON $12-10-24$ | | |
| | PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY. | |
| | EMERGENCY SHUTDOWN EAS BEEN CHECKED AND FOUND OPERABLE. | |
| | TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I. | |
| NA | ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I. | |
| · //· | CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I. | |
| THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY: | | |

Florida Marine Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

| REQUIRED SUBPART BB-NATIONAL EMISSION | STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER |
|--|---|
| VESSEL: FMT 3164 | S SECTION 61.00-61.306 OFFICIAL NUMBER: 1175 780 |
| TESTING LOCATION: ULS P.A. | |
| TANK(S) TESTED:ALL | PRESSURE INDICATOR: MANOMETER |
| VESSEL OWNER AND ADDRESS: FLOR DA MA | RINE 236 FIFTHST MANDEVILLE, LA |
| 11-10-24 TEST | RESULTS |
| TEST DATE: 12=10-24 BEGINNING PRESSURE: 28°0+ H20 | BEGINNING TIME: 0900 |
| ENDING PRESSURE: 38" OF H20 | ENDING TIME 0930 |
| Contract Con | ALLOWABLE PRESSURE LOSS: 2-2" of H20 |
| NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF TOE | AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS" |
| | CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT. |
| | |
| TESTER: LEE CHAMPAGNE (PRINT) | WITNESS: MATT BRAZZEL (PRINT) WITNESS: (SIGN) |
| TESTER: (SIGN) | WITNESS: (SIGN) |
| | EMT |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | AFFILIATION OF WITNESS |
| | 706 1- 22 |
| $0.861 \times 15.7 \times (5,000) / 30$ | V) (APL) |
| TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (I L = MAXIMUM LOADING RATE IN BARRELS PER HE V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V | OUR |
| NOTES: 14.70psi = 406.8 inches of H2O 1 psi = 27.67 inches of H2O 1 inch = 25.40 mm 1inch = 2.54 cm 1 oz. = 1.729 inches OF H2O | |